

TRANSFER SWITCH SCHEMATIC

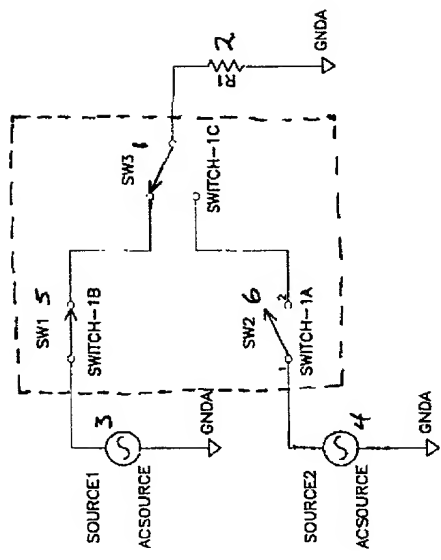


Fig. 1

RELAY TIMING

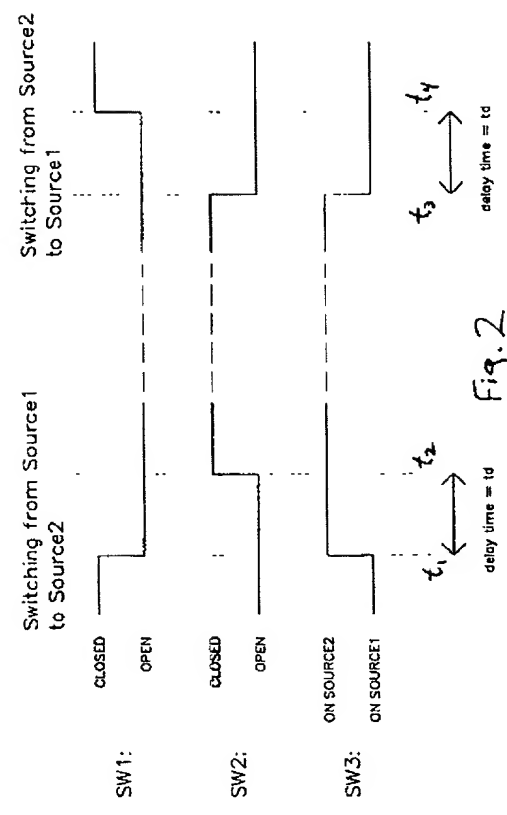


Fig. 2

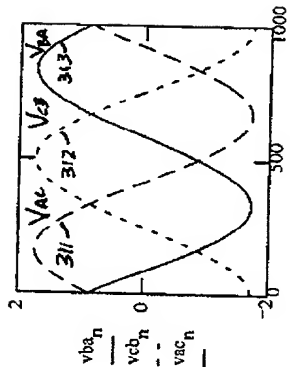


Fig. 3a

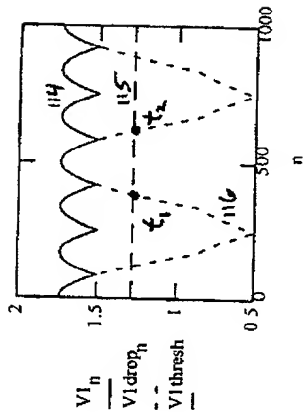


Fig. 3b

(3-phase rectified delta)

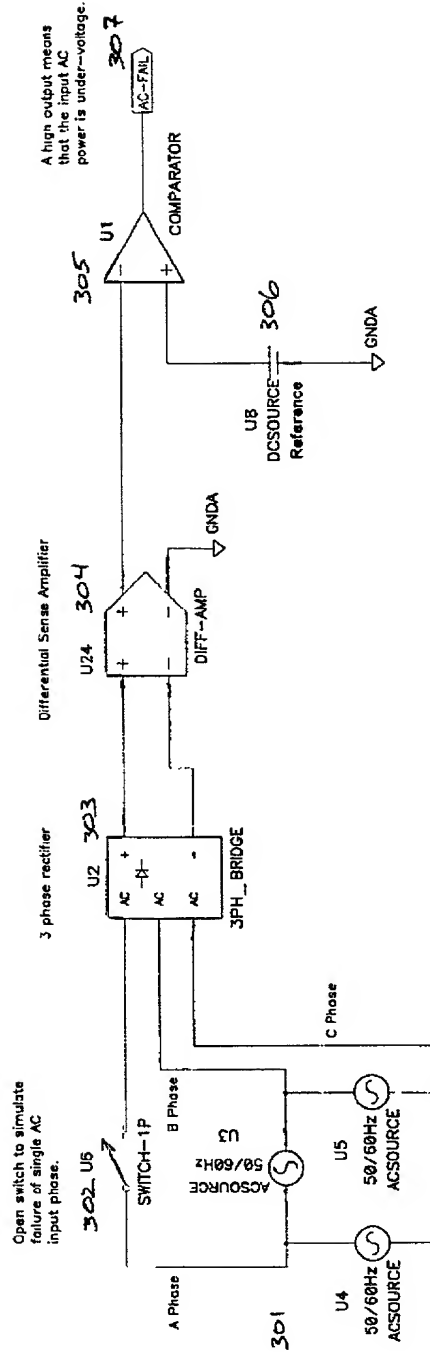


Fig. 3

3 Phase Delta AC Source

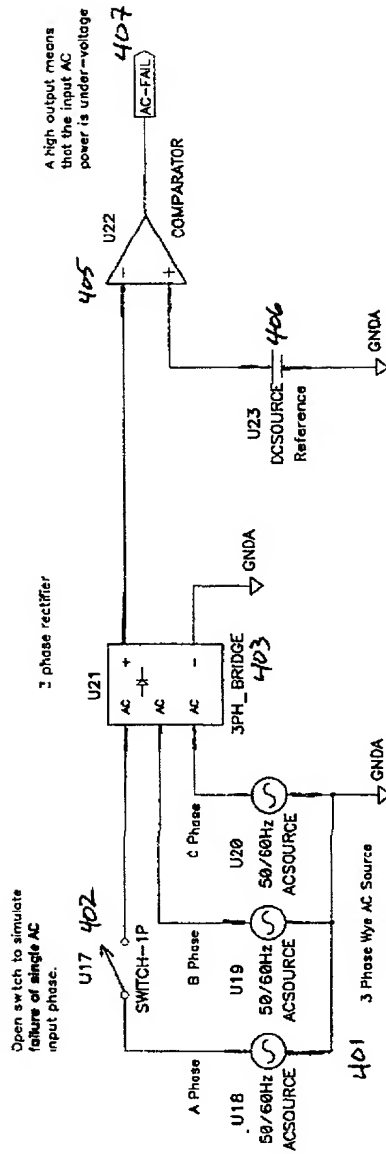


Fig. 4

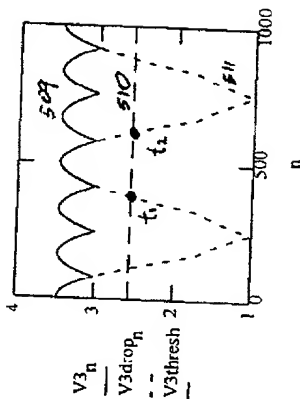


Fig. 5b

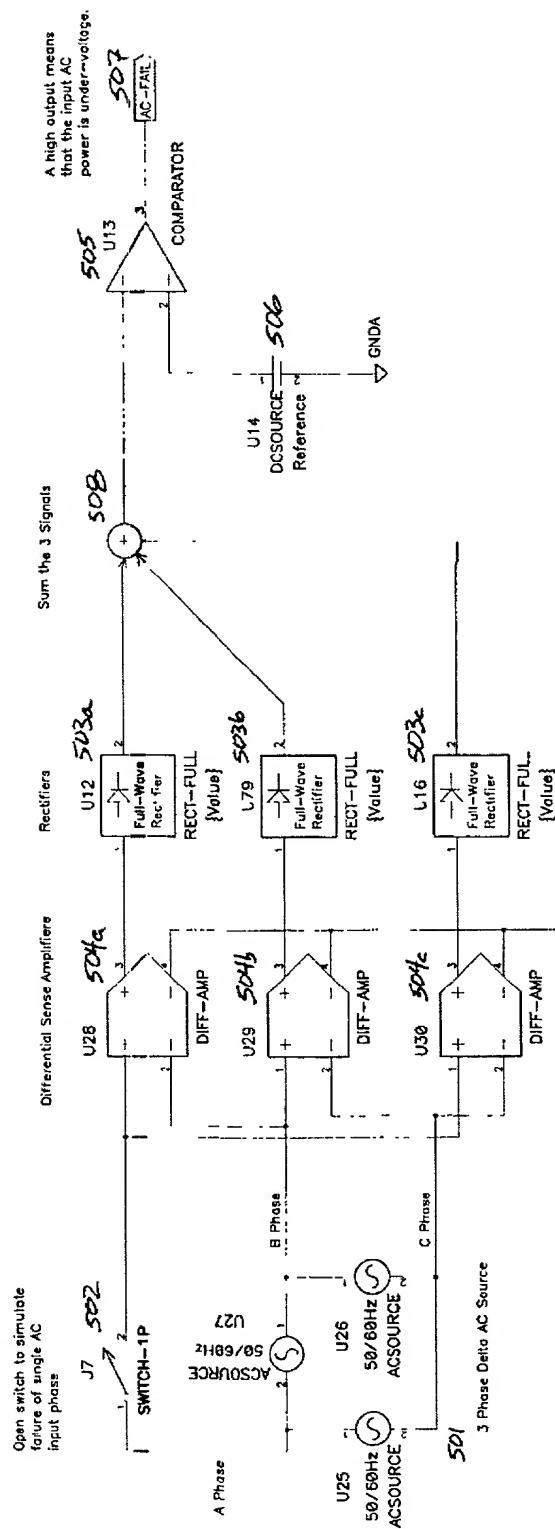


Fig. 5a

A high output means that the input AC power is under-voltage.

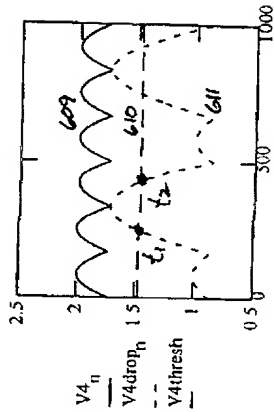


Fig. 6a

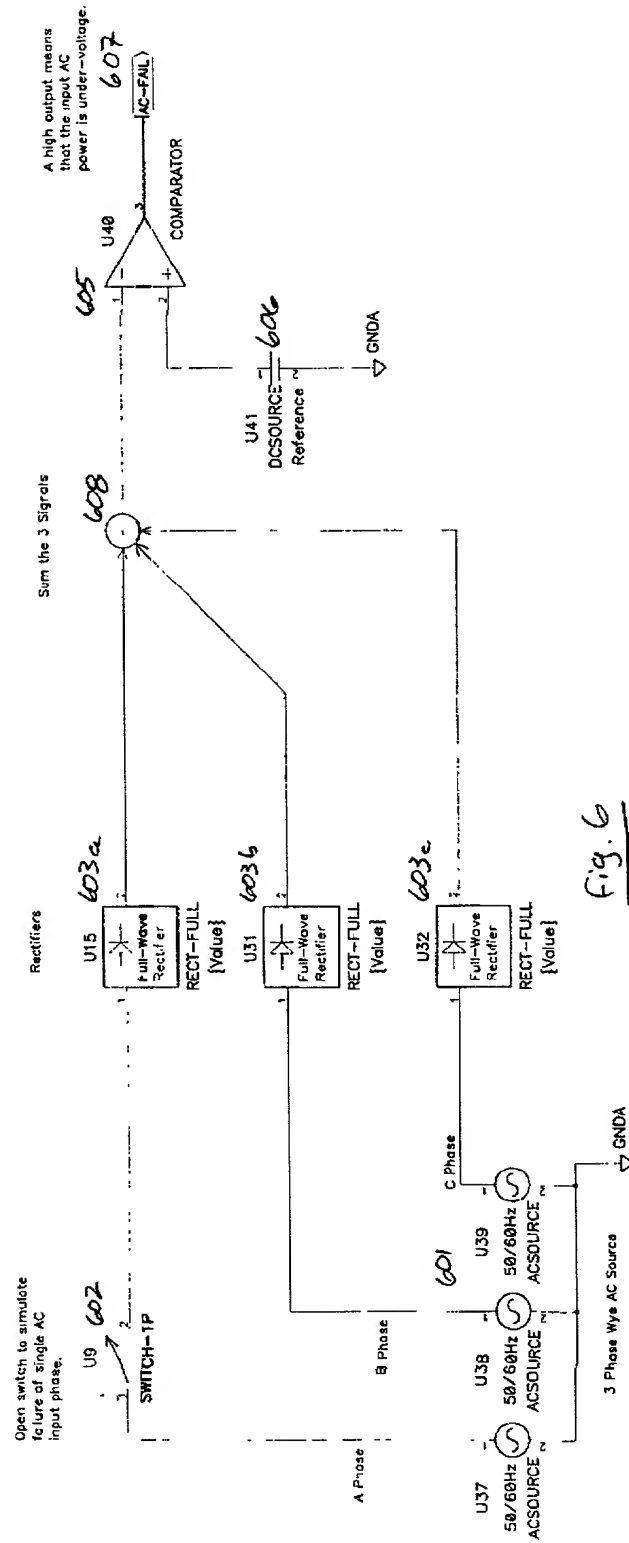


Fig. 6

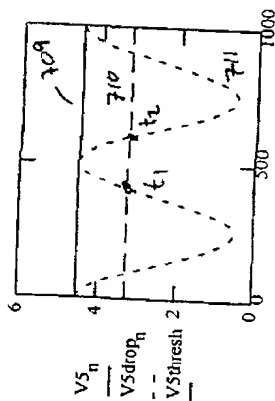


Fig. 7b

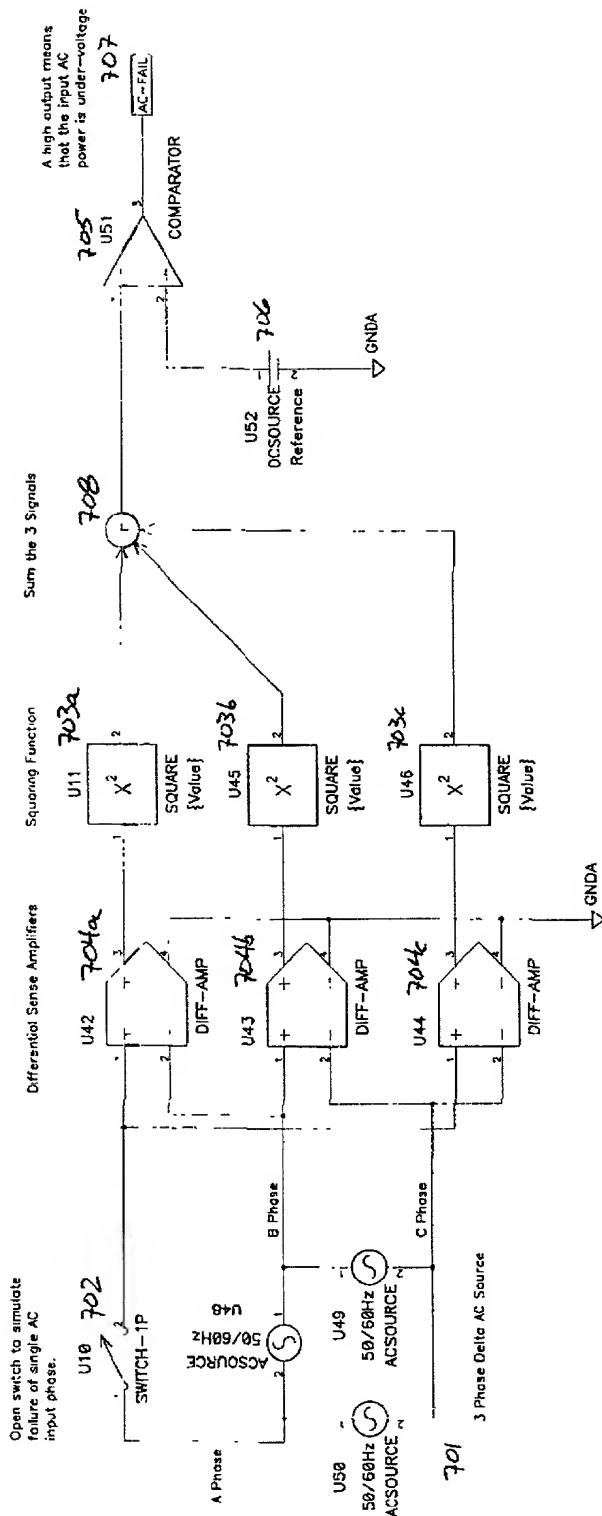


Fig. 7a

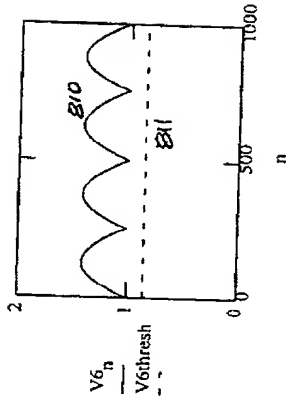


Fig. 86

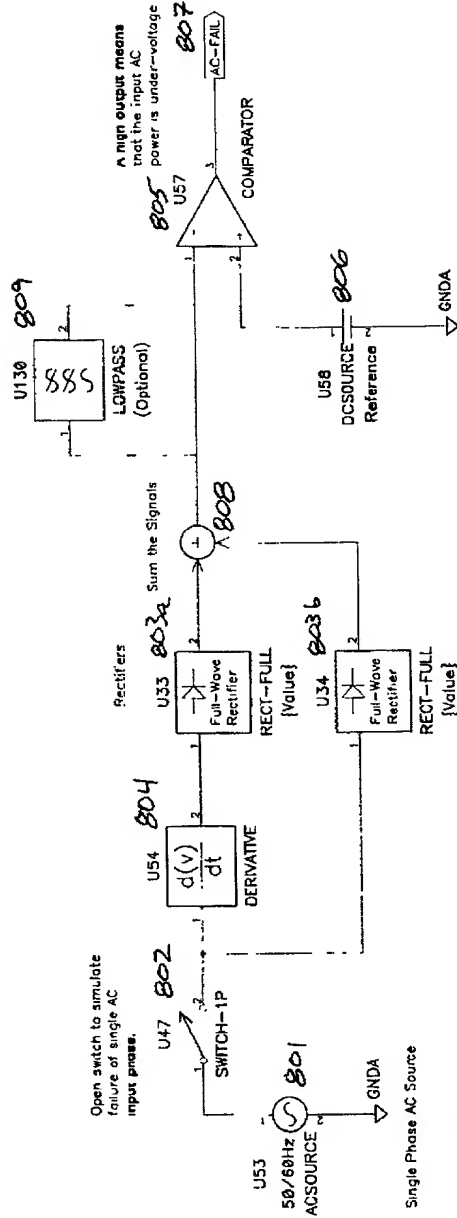


Fig. 8a

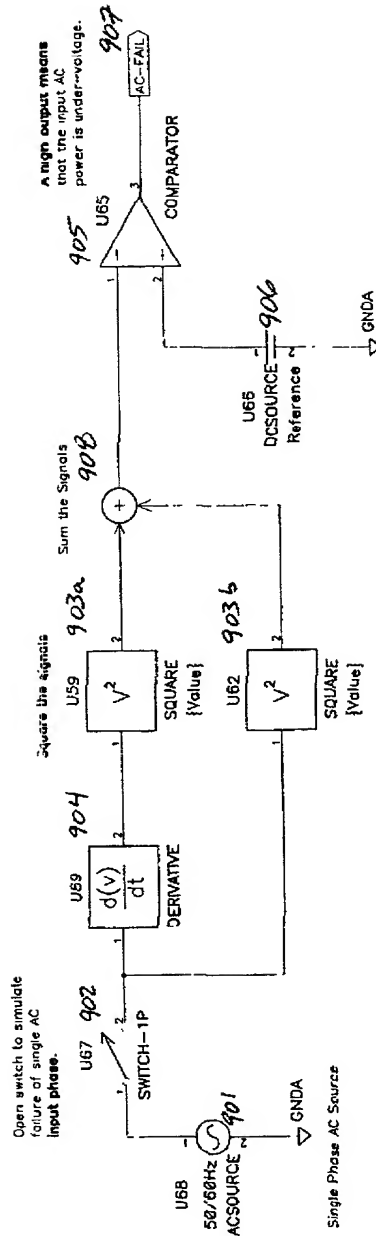


Fig. 9a



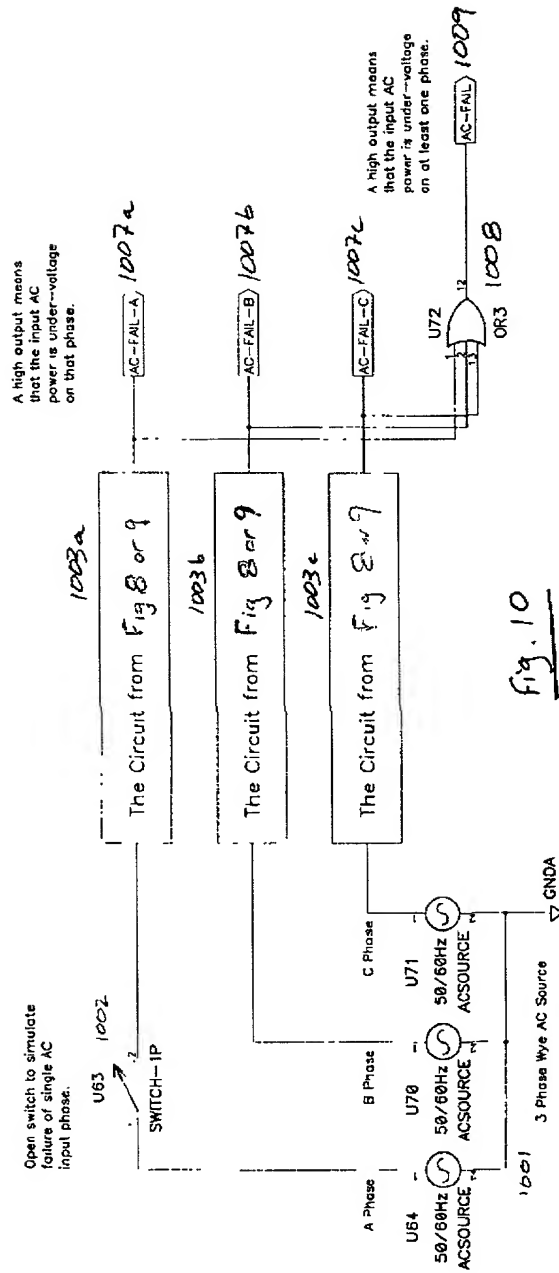
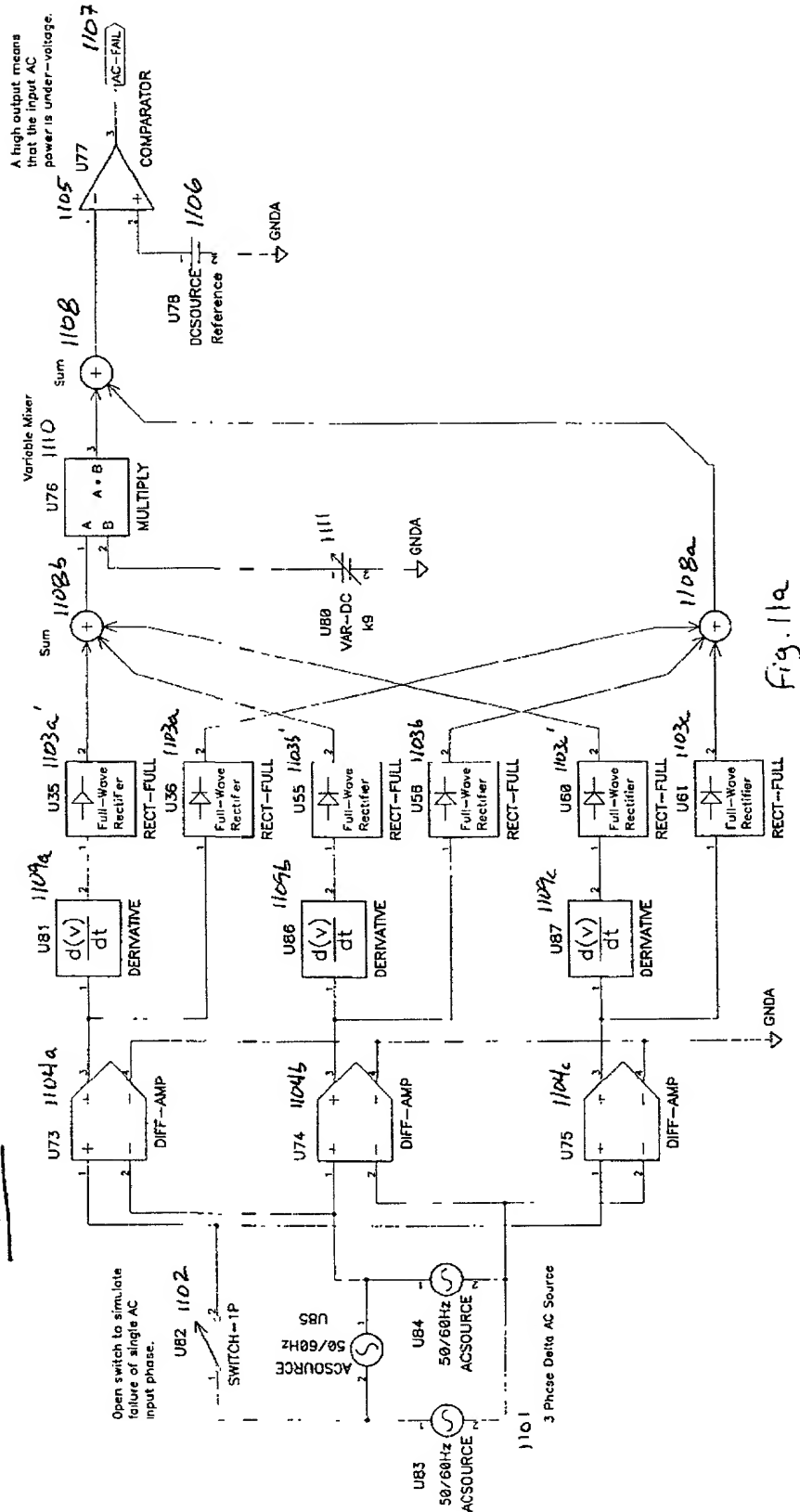
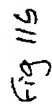
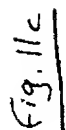
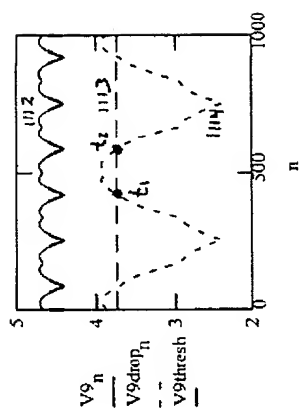
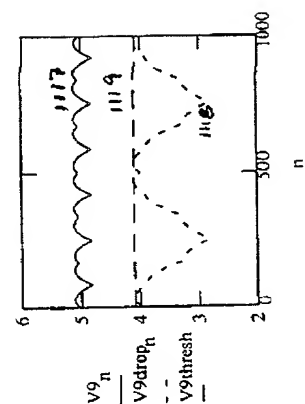


Fig. 10



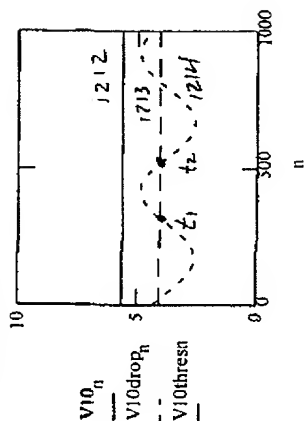
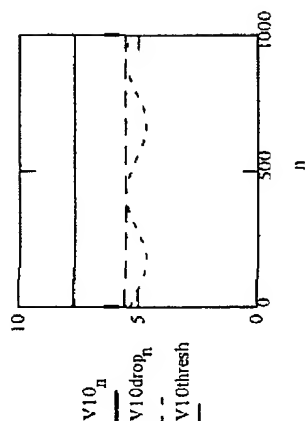


Fig. 12c

Fig. 12b

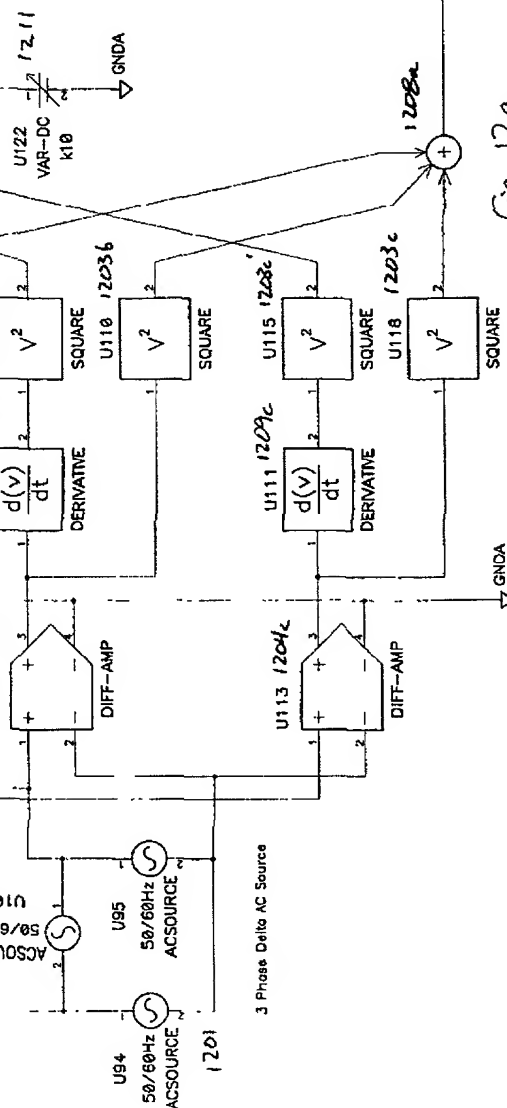
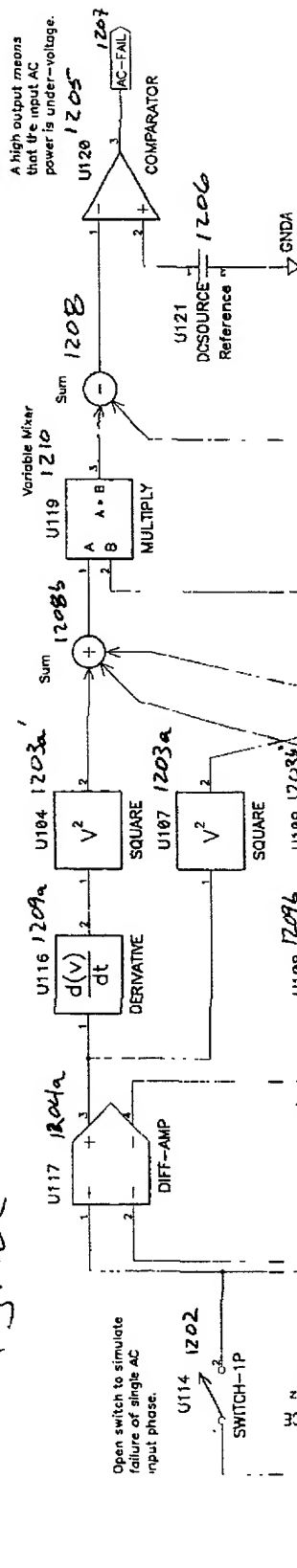


Fig. 12a

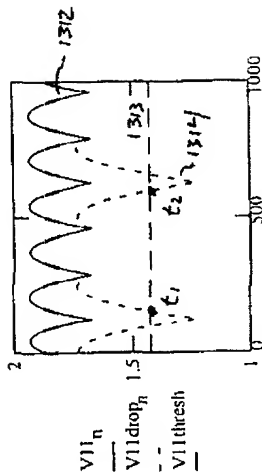


Fig 136

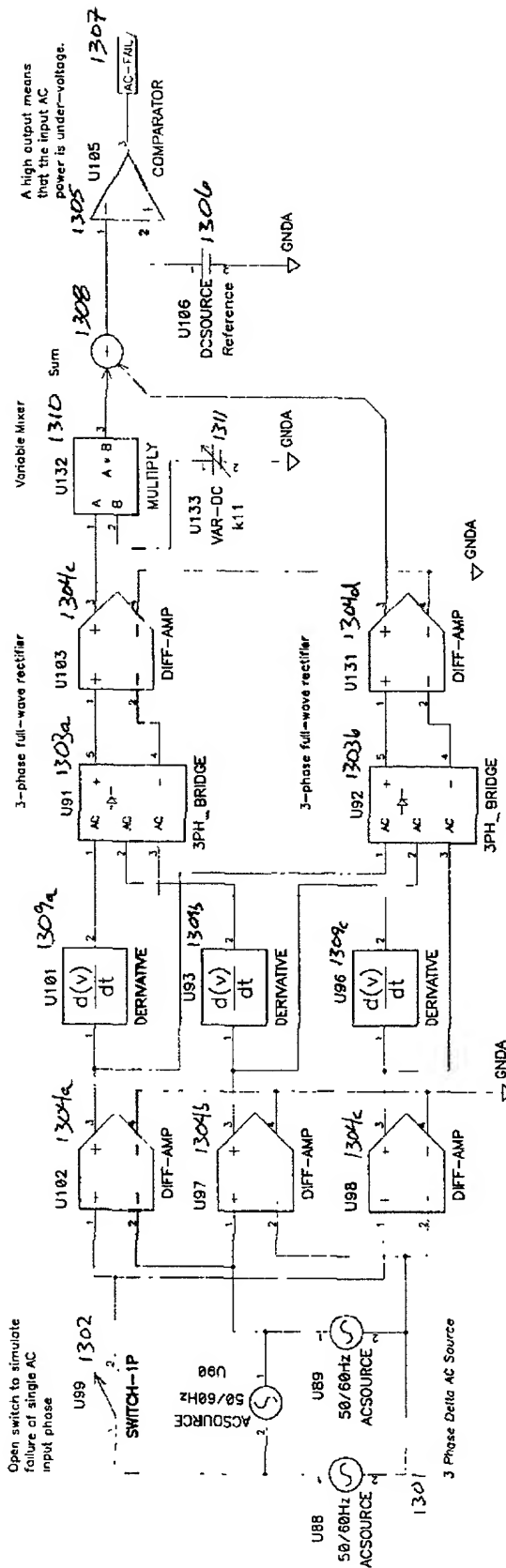


Fig. 13a

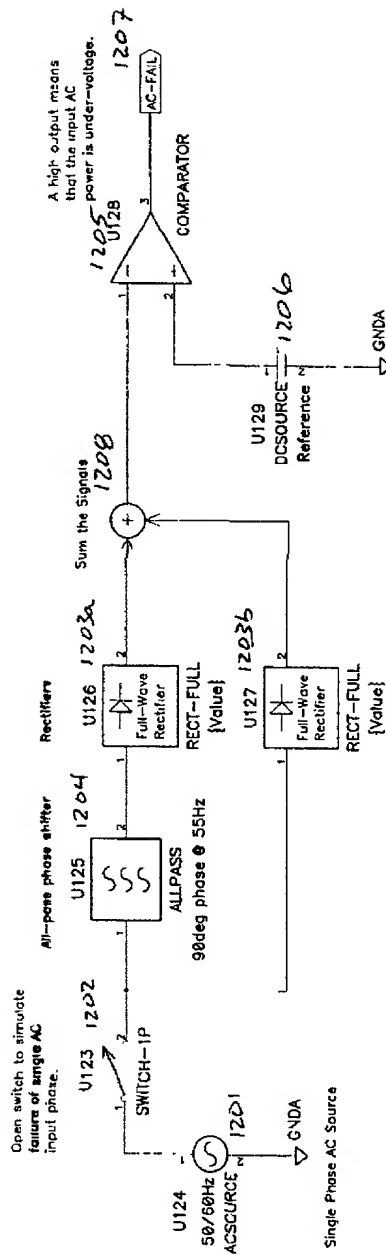


Fig. 141